

Serial No. 10/604,434

8

04097 (LC 0133 PUS)

**Amendment to the Abstract:**

Please replace the Abstract with the following amended paragraph:

A method and system ~~[[ (10) ]]~~ for re-learning a previously programmed, authenticated key. ~~(24) is provided. In one embodiment, the~~ The system ~~[[ (10) ]]~~ includes an electronic control module (ECM) ~~[[ (22) ]]~~ and a key. ~~(24) for use with the ECM (22).~~ The method begins when the ECM ~~[[ (22) ]]~~ fails to match an identification code (ID) of the key ~~[[ (24) ]]~~ with all active or disabled IDs that are stored within the ECM. ~~[[ (22) ].]~~ Thereafter, the ECM ~~[[ (22) ]]~~ sends a signal to the key ~~[[ (24) ]]~~ by encryption with a default secret code. If the key ~~[[ (24) ]]~~ does not respond to this signal, then the ECM ~~[[ (22) ]]~~ sends a signal to the ~~previously programmed key~~ ~~[[ (24) ]]~~ by encryption with one of a series of unique secret codes, ~~stored within the ECM's memory (28).~~ The key ~~[[ (24) ]]~~ receives this signal and then transmits an encrypted valid response signal to the ECM. ~~[[ (22) ].]~~ The ECM ~~[[ (22) ]]~~ extracts a key password from the encrypted valid response signal and compares this key password to a module password, ~~which is stored within the ECM (22).~~ Thereafter, the ECM ~~[[ (22) ]]~~ determines that the passwords are identical and the ECM ~~[[ (22) ]]~~ stores the key ID. ~~identification code.~~